Manhole In	spection Summary	Manhole # S53K060MH
Printed On: 10/1	6/2009	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 53	BK Node: 060 Status: Found	Insp Date: 9/14/09 10:41 AM
Incomplete Cor	mments	Crew: <b>SK/DH</b>
		Inspector: dhinton Firm: PER
Location	Address: behind 642 Ellwood Ave.	Cross Street: Foster Ave.
Manhole	Type: <b>Terminal</b> Location: <b>Alley</b> Prev. Rehab Weather: <b>Dry</b>	Ground Conditions: <b>Dry</b> Subject To Ponding: <b>None</b>
Comments	Prev. Keriab Weather. Dry	Subject To Foliding. None
Commonto		
Cover	Shape: Circular Diameter: 25. (in.) 5	Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	ater Tight Insert
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick  Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots 🗌 Wall
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall
Barrel	Material: <b>Brick</b> Parged	
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)		
Condition:	$ ightharpoonsged$ Sound $\ \square$ Cracked $\ \square$ Root Intrusion $\ \square$	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	Exists Material:	Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b> Parged	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: <b>0</b> (ft.)	Active Surcharge Present

### **Manhole Inspection Summary**

# Manhole # S53K\_\_060MH

Printed On: 10/16/2009 Page 2 of 4

Location View



Miscellaneous



debris at the base

Miscellaneous



Frame View

Top View



Miscellaneous



Defect 4



corbel infiltration at mortar

## **Manhole Inspection Summary**

### Manhole # S53K\_\_060MH

Printed On: 10/16/2009 Page 3 of 4

#### Defect 1



deteriorated chimney with infiltration from joint

### **Manhole Inspection Summary**

#### Manhole # S53K\_\_060MH

Printed On: 10/16/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.40 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: Manhole

☐ Possible Illicit Connection